Docket Number: 008312-0305236 PATENT APPLICATION

Client Reference: T7MK-02S1539-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

TAKESHI IWASAKI, et al.

Group Art Unit:

Application No.:

Examiner: UNKNOWN

Filed: July 25, 2003

Confirmation No.: UNKNOWN

For: PERPENDICULAR MAGNETIC RECORDING MEDIUM AND MAGNETIC

RECORDING/REPRODUCTION APPARATUS

INFORMATION DISCLOSURE STATEMENT CITING APPLICATIONS AND ATTACHING PTO-1449/DOCUMENTS

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

Relevance of the non-English language reference(s) as discussed in the present specification and/or in the translation of the Background Art Information Data Sheet.

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Additionally, the attached applications identified in the attached Appendix are directed to related technical subject matter. The identification of those U.S. Patent Applications is not to be construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited therein during examination.

Respectfully Submitted,

Glenn J. Perry

, ,

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Customer Number: 00909

Date: July 25, 2003

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APPENDIX

Examiner's Initials	First Inventor	Application No.	Filing Date	Enclosed
	Shimizu et al.	10/218,570	08/15/2002	 ⊠ Specification ⊠ Drawings
	Hikosaka et al.	10/234,719	00/05/2002	Other: Filing Receipt
	THROSARA Ct al.	10/234,/19	09/05/2002	

The Examiner's initials indicates he/she has considered the cited application relative to the subject application.

DO NOT PRINT the above information on the patent which results from the subject application.